OIL DOCK 4

RAMP

PCCA SOUTH BULKHEAD/DEEP WATER LINE

MOORING STRUCTURES FOR OIL DOCK 4

BENCHMARK:
PCCA BRASS DISCK "AP-1" IN MOORING STRUCTURE,
ELEV. +5.30 (MLT) +4.20 (MLLW)
N. 17188687.97
E. 1329330.52

1257+44.1

PCCA BULKHEAD LINE

1256+98.3

GOVERNMENT DREDGING LINE

ARMY CORPS OF ENGINEERS STATIONING

164'

52'

BREASTING STRUCTURES

DOCKHOUSE

BRIDGE

ASPHALT ROAD

FACE OF CONC. BULKHEAD (0+00

RANGE LIGHT

OIL DOCK 3

81'

25'

70'

71'

25' N

0+01' S

20' S

45' S

70' S

95' S

120' S

142' S

167' S

FACE OF TIMBER FENDER

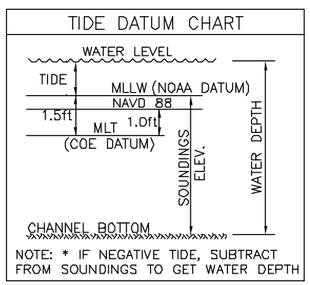
DOCK STATIONING

AVERY POINT TURNING BASIN

SOUTHWEST CORNER OF AVERY TURNING BASIN

15.00 - 15.49	
15.50 - 15.99	
16.00 - 16.49	
16.50 - 16.99	
17.00 - 17.49	
17.50 - 17.99	
18.00 - 18.49	
18.50 - 18.99	
19.00 - 19.49	
19.50 - 19.99	
20.00 - 20.49	
20.50 - 20.99	
21.00 - 21.49	
21.50 - 21.99	
22.00 - 22.49	
22.50 - 22.99	
23.00 - 23.49	
23.50 - 23.99	
24.00 - 24.49	
24.50 - 24.99	

TIDE DATUM CHART



NOTE: * IF NEGATIVE TIDE, SUBTRACT FROM SOUNDINGS TO GET WATER DEPTH

DOCK & PILE COORDINATES
STATE PLANE, NAD-83. TEXAS SOUTH, US FEET

POINT	NORTHING	EASTING	DESCRIPTION
1	17188399.5	1329211.8	DOCK CORNER
2	17188450.4	1329233.8	DOCK CORNER
3	17188452.5	1329233.2	DOCK CORNER
4	17188480.2	1329168.9	DOCK CORNER
5	17188481.5	1329168.6	DOCK CORNER
6	17188611.3	1329223.9	DOCK CORNER
7	17188581.7	1329293.2	DOCK CORNER
8	17188585.0	1329301.6	DOCK CORNER
9	17188569.3	1329322.0	KING PILE FACE
10	17188541.9	1329386.5	KING PILE FACE
11	17188514.6	1329450.8	KING PILE FACE

25 0 25 50 75 100 125 150

SCALE: 1" = 100 FEET @ 11" X 17"

NOTES:

1. VESSEL LENGTH LIMIT IS 256 FEET (BARGE USE ONLY).
2. SOUNDINGS SHOWN WERE TAKEN MARCH 6, 2020 BY NAISMITH MARINE SERVICES AND ARE SUBJECT TO CHANGE.
3. THE PORT OF CORPUS CHRISTI ASSUMES NO LIABILITY FOR THE ACCURACY OF THIS INFORMATION. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE DEPICTED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS.
4. ALL READINGS ARE BASED ON THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) MEAN LOWER LOW WATER (MLLW) DATUM, (0.0')
5. HORIZONTAL DATUM: NAD-83, STATE PLANE, TEXAS SOUTH ZONE, US FEET.
6. TO GET THE DEPTH OF WATER, ADD THE CURRENT TIDE LEVEL TO THE READINGS SHOWN. (SEE TIDE DATUM CHART).

STATE OF TEXAS REGISTERED JAMES M. NAISMITH 4020 PROFESSIONAL LAND SURVEYOR
5/29/2020

Naismith Marine Services, Inc.
now a part of TBS T. BAKER SMITH A CENTURY OF SOLUTIONS
2007 F.M. 3036, Rockport,Texas 78382
www.tbsmith.com
TBPLES Firm No. 10110201

NO.	DATE	REVISION

PORT CORPUS CHRISTI

PORT OF CORPUS CHRISTI AUTHORITY

SOUNDINGS
OIL DOCK 3

SCALE: 1"= 50'	PLAN	DATE: MAR. 2020
DWN. BY: BSG		